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FLOW OBSTRUCTION
First Named Inventor: Calin Ciobanu
Domestic/Foreign Application: Domestic Application
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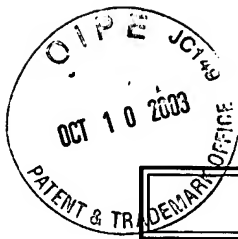
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**TRANSMITTAL**

Electronic Version v1.1
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Title of Invention	MULTI-STAGE VARIABLE ORIFICE FLOW OBSTRUCTION							
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<table border="1"><thead><tr><th>Submitted by:</th><th>Elec. Sign.</th><th>Sign. Capacity</th></tr></thead><tbody><tr><td>Kit M. Stetina Registered Number: 29445</td><td>/kms/</td><td>Attorney</td></tr></tbody></table>			Submitted by:	Elec. Sign.	Sign. Capacity	Kit M. Stetina Registered Number: 29445	/kms/	Attorney
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<table><tr><td>Documents being submitted</td><td>Files</td></tr><tr><td>us-ids</td><td>IDS-usidst.xml us-ids.dtd us-ids.xsl</td></tr></table>			Documents being submitted	Files	us-ids	IDS-usidst.xml us-ids.dtd us-ids.xsl		
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Electronic Version v18

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<p>Application Number: 10/619873</p> <p>Confirmation Number: 7476</p> <p>First Named Applicant: Calin Ciobanu</p> <p>Attorney Docket Number: BEARM-093C</p> <p>Search string: (4083245 or 4271701 or 4302640 or 4989456 or 4993269 or 5197895 or 5263369 or 5868133 or 5970801).pn.</p> <p>US Patent Documents</p> <p>Note: Applicant is not required to submit a paper copy of cited US Patent Documents</p> <table border="1"><thead><tr><th>init</th><th>Cite.No.</th><th>Patent No.</th><th>Date</th><th>Patentee</th><th>Kind</th><th>Class</th><th>Subclass</th></tr></thead><tbody><tr><td></td><td>1</td><td>4083245</td><td>1978-04-11</td><td>Osborne</td><td></td><td></td><td></td></tr><tr><td></td><td>2</td><td>4271701</td><td>1981-06-09</td><td>Dempster</td><td></td><td></td><td></td></tr><tr><td></td><td>3</td><td>4302640</td><td>1981-11-24</td><td>Vicenzi</td><td></td><td></td><td></td></tr><tr><td></td><td>4</td><td>4989456</td><td>1991-02-05</td><td>Stupecky</td><td></td><td></td><td></td></tr><tr><td></td><td>5</td><td>4993269</td><td>1991-02-19</td><td>Guillaume</td><td></td><td></td><td></td></tr><tr><td></td><td>6</td><td>5197895</td><td>1993-03-30</td><td>Stupecky</td><td></td><td></td><td></td></tr><tr><td></td><td>7</td><td>5263369</td><td>1993-11-23</td><td>Cutler</td><td></td><td></td><td></td></tr><tr><td></td><td>8</td><td>5868133</td><td>1999-02-09</td><td>De Vries</td><td></td><td></td><td></td></tr><tr><td></td><td>9</td><td>5970801</td><td>1999-10-26</td><td>Ciobanu</td><td></td><td></td><td></td></tr></tbody></table> <p>Signature</p> <table border="1"><thead><tr><th>Examiner Name</th><th>Date</th></tr></thead><tbody><tr><td></td><td></td></tr></tbody></table>		init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass		1	4083245	1978-04-11	Osborne					2	4271701	1981-06-09	Dempster					3	4302640	1981-11-24	Vicenzi					4	4989456	1991-02-05	Stupecky					5	4993269	1991-02-19	Guillaume					6	5197895	1993-03-30	Stupecky					7	5263369	1993-11-23	Cutler					8	5868133	1999-02-09	De Vries					9	5970801	1999-10-26	Ciobanu				Examiner Name	Date		
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